CLAIM AMENDMENTS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

- 1. (previously presented) A method for the treatment of Hodgkin's Disease in a subject comprising administering to the subject, in an amount effective for said treatment, (a) an antibody that (i) immunospecifically binds CD30 and (ii) exerts a cytostatic or cytotoxic effect on a Hodgkin's Disease cell line, wherein said antibody exerts the cytostatic or cytotoxic effect on the Hodgkin's Disease cell line in the absence of conjugation to a cytostatic or cytotoxic agent and in the absence of cells other than cells of said Hodgkin's Disease cell line; and (b) a pharmaceutically acceptable carrier,
- 2. (original) The method of claim 1, wherein the antibody is human, humanized or ch meric.
- 3. (original) The method of claim 1, further comprising administering chemotherapy to said subject.
- 4. (original) The method of claim 1, wherein the antibody is conjugated to a cytotoxic agent.
- 5. (original) The method of claim 1, wherein the antibody is a fusion protein comprising the amino acid sequence of a second protein that is not an antibody.
- 6. (original) The method of claim 4 or 5, further comprising administering chemotherapy to said subject.
- 7. (previously presented) The method of claim 1, wherein the cytostatic or cytotoxic effect is exhibited upon performing a method comprising:
- (a) contacting a culture of the Hodgkin's Disease cell line with the antibody, said culture being of about 5,000 cells in a culture area of about 0.33 cm², said contacting being for a period of 72 hours;
- (b) exposing the culture to 0.5 μ Ci of ³H-thymidine during the final 8 hours of said 72-hour period; and
- (c) measuring the incorporation of ³H-thymidine into cells of the culture,

wherein the antitlody has a cytostatic or cytotoxic effect on the Hodgkin's Disease cell line if the cells of the culture have reduced ³H-thymidine incorporation compared to cells of the same Hodgkin's Disease cell line cultured under the same conditions but not contacted with the antibody.

- 8. (previously presented) A method for the treatment of Hodgkin's Disease in a subject comprising administering to the subject an amount of a protein, which protein (a) competes for binding to CD30 with monoclonal antibody AC10 or HeFi-1, and (b) exerts a cytostatic or cytotoxic effect on a Hodgkin's Disease cell line, which amount is effective for the treatment of Hodgkin's Disease.
 9-10. (canceled)
- 11. (previously presented) A method for the treatment of Hodgkin's Disease in a subject comprising administering to the subject an amount of a protein, which protein (a) comprises an amino acid sequence that has at least 95% identity to SEQ ID NO:2, and (b) immunospecifically binds CD30, which amount is effective for the treatment of Hodgkin's Disease.
- 12. (canceled)
- 13. (previously presented) The method of any one of claims 8 or 11, wherein the protein is a human, humanized or chimeric antibody.
- 14. (previously presented) The method of any one of claims 8 or 11, further comprising administering chemotherapy to said subject.
- 15. (previously presented) The method of any one of claims 8 or 11, wherein the protein is conjugated to a cytotoxic agent.
- 16. (previously presented) The method of any one of claims 8 or 11, wherein the protein is a fusion protein comprising the amino acid sequence of a second protein.
- 17. (original) The method of claim 15, further comprising administering chemotherapy to the subject.
- 18. (original) The method of claim 16, further comprising administering chemotherapy to the subject.

- 19. (previously presented) The method of any one of claims 8 or 11, wherein the cytostatic or cytotoxic effect is exhibited upon performing a method comprising:
- (a) contacting a culture of the Hodgkin's Disease cell line with the protein, said culture being of about 5,000 cells in a culture area of about 0.33 cm², said contacting being for a period of 72 hours;
- (b) exposing the culture to 0.5 μ Ci of ³H-thymidine during the final 8 hours of said 72-hour period; and
- (c) measuring the incorporation of ³H-thymidine into cells of the culture, wherein the protein has a cytostatic or cytotoxic effect on the Hodgkin's Disease cell line if the cells of the culture have reduced ³H-thymidine incorporation compared to cells of the same Hodgkin's Disease cell line cultured under the same conditions but not contacted with the protein.

20-66. (canceled)

- 67. (currently amended) A method for the treatment of Hodgkin's Disease in a subject comprising administering to the subject, in an amount effective for said treatment, (a) an antibody that (i) immunospecifically binds CD30 and (ii) exerts a cytostatic or cytotoxic effect on a Hodgkin's Disease cell line, wherein the antibody exerts the cytostatic or cytotoxic effect on the Hodgkin's Disease cell line in the absence of conjugation to a cytostatic or cytotoxic agent and (b) a pharmaceutically acceptable carrier, wherein the cytostatic or cytotoxic effect is exhibited upon performing a method comprising:
- (A) immobilizing said antibody in a well, said well having a culture area of about 0.33 cm²;
- (B) adding 5,000 cells of the Hodgkin's Disease cell line in the presence of enly RPMI with 10% fetal bevine serum or 20% fetal bovine serum to the well:
- (C) culturing the cells in the presence of enty said antibody and RPMI with 10% fetal-bevine serum or 20% fetal bovine serum for a period of 72 hours to form a Hodgkin's Disease cell culture;
- (D) exposing the Hodgkin's Disease cell culture to 0.5 μCi/well of ³H-thymidine during the final 8 hours of said 72-hour period; and

(c) measuring the incorporation of ³H-thymidine into cells of the Hodgkin's Disease cell culture,

wherein the antibody has a cytostatic or cytotoxic effect on the Hodgkin's Disease cell line if the cells of the Hodgkin's Disease cell culture have reduced ³H-thymidine incorporation compared to cells of the same Hodgkin's Disease cell line cultured under the same conditions but not contacted with the antibody.